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NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

03/29/2004

TIMOTHY E. NAUMAN
Fay, Sharpe, Fagan, Minnich & McKee, LLP
7th Floor
1100 Superior Ave.
Cleveland, OH 44114-2518

EXAMINER HARPER, HOLLY R

PAPER NUMBER

ART UNIT

DATE MAILED: 03/29/2004

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/882.842	06/15/2001	Jozsef Tokes	LD 11642 GEC 2 0564	8771

TITLE OF INVENTION: COMPACT FLUORESCENT LAMP

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330	\$300	\$1630	06/29/2004

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check the box below and enclose the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.
- ☐ Applicant claims SMALL ENTITY status. See 37 CFR 1.27.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.



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TIMOTHY E. NAUMAN			HARPER,	HARPER, HOLLY R		
Fay, Sharpe, Fagai	n, Minnich & McKee, LLP					
7th Floor	.,		ART UNIT	PAPER NUMBER		
1100 Superior Ave.			2879	2879		
Cleveland, OH 44114-2518			DATE MAILED: 03/79/2004			

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 110 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 110 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) system (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.



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7	590 03/29/2004		EXAM	INER	
TIMOTHY E. N	AUMAN		HARPER,	HOLLY R	
Fay, Sharpe, Fagai	n, Minnich & McKee, LI	.P			
7th Floor			ART UNIT	PAPER NUMBER	
1100 Superior Ave.			2879		
Cleveland, OH 44114-2518			DATE MAILED: 03/29/2004		

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			\mathcal{P}
	Application No.	Applicant(s)	
Notice of Allowability	09/882,842 Examiner	TOKES ET AL. Art Unit	
	Holly R. Harper	2879	
The MAILING DATE of this communication appeal All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R	(OR REMAINS) CLOSED in this a or other appropriate communication IGHTS. This application is subject	application. If not includ on will be mailed in due	ed course. THIS
 This communication is responsive to the amendment filed The allowed claim(s) is/are 1-3,6-8,26,28 and 29. The drawings filed on 6/15/01 are accepted by the Examin Acknowledgment is made of a claim for foreign priority ur 	er.		
a) All b) Some* c) None of the:			
 Certified copies of the priority documents have 	e been received.		
Certified copies of the priority documents have			
Copies of the certified copies of the priority do	cuments have been received in thi	s national stage applica	ation from the
International Bureau (PCT Rule 17.2(a)).			
* Certified copies not received: 5. Acknowledgment is made of a claim for domestic priority u reference was included in the first sentence of the specification.	ation or in an Application Data She	isional application) sinc et. 37 CFR 1.78.	e a specific
(a) The translation of the foreign language provisional a			
6. Acknowledgment is made of a claim for domestic priority u in the first sentence of the specification or in an Application	nder 35 U.S.C. §§ 120 and/or 121 n Data Sheet. 37 CFR 1.78.	since a specific referen	ce was included
Applicant has THREE MONTHS FROM THE "MAILING DATE" of below. Failure to timely comply will result in ABANDONMENT of	f this communication to file a reply this application. THIS THREE-M	complying with the required in the control of the c	uirements noted EXTENDABLE.
7. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give	nitted. Note the attached EXAMINE es reason(s) why the oath or decla	R'S AMENDMENT or Nation is deficient.	NOTICE OF
8. CORRECTED DRAWINGS (as "replacement sheets") mus (a) including changes required by the Notice of Draftspers		O-948) attached	
 1) ☐ hereto or 2) ☐ to Paper No (b) ☐ including changes required by the proposed drawing or 	portion filed which has	hoon approved by the F	vaminer
(b) ☐ including changes required by the attached Examiner'			
(c) I including changes required by the attached Examiner	3 Amendment / Comment of in the	omee action or raper	
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t	.84(c)) should be written on the draw the margin according to 37 CFR 1.12	wings in the front (not the 1(d).	e back) of
9. DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT FOR T	ISIT OF BIOLOGICAL MATERIAL THE DEPOSIT OF BIOLOGICAL N	must be submitted. MATERIAL.	Note the
Attachment(s)			
1☐ Notice of References Cited (PTO-892)	5 ☐ Notice of Informal F		
2 Notice of Draftperson's Patent Drawing Review (PTO-948)	6☐ Interview Summary	/ (PTO-413), Paper No.	·
3 Information Disclosure Statements (PTO-1449 or PTO/SB/08 Paper No	B), 7□ Examiner's Amend	ment/Comment	
4 Examiner's Comment Regarding Requirement for Deposit of Biological Material	8□ Examiner's Statem 9□ Other	ent of Reasons for Allo	wance

Application/Control Number: 09/882,842

Art Unit: 2879

DETAILED ACTION

EXAMINER'S AMENDMENT

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

This application is in condition for allowance except for the presence of claims 9-25 that were non-elected, without traverse. Accordingly, claims 9-25 been cancelled.

The application has been amended as follows:

CLAIMS:

Claims 9-25 have been cancelled.

Response to Amendment

The Amendment, filed on 3/3/04, has been entered and acknowledged by the Examiner.

Claim 26 has been amended.

Application/Control Number: 09/882,842

Art Unit: 2879

Allowable Subject Matter

- 2. Claims 1-3, 6-8, 26, 28, and 29 are allowed.
- 3. The following is an examiner's statement of reasons for allowance:

Regarding claim l, the references of the Prior Art of record fails to teach or suggest the combination of the limitations as set forth in claim l, and specifically comprising the limitation that a fluorescent lamp has a cold chamber with substantially the same height as the diameter of the double spiral discharge tube portions.

Regarding claims 2-3, 6-8, and 29, claims 2-3, 6-8, and 29 are allowable for the reasons given in claim 1 because of their dependency status from claim 1.

Regarding claim 26, the references of the Prior Art of record fails to teach or suggest the combination of the limitations as set forth in claim 26, and specifically comprising the limitation that a fluorescent lamp with a double helix tube has a cold chamber where a tangential outer surface of the upper ends and the tangential outer surface of the cold chamber are coplanar in a plane perpendicular to the central axis of the discharge tube.

Regarding claim 28, claim 28 is allowable for the reasons given in claim 26 because of its dependency status from claim 26.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Art Unit: 2879

Contact Information

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Holly Harper whose telephone number is (571) 272-2453. The examiner can normally be reached on Monday-Friday from 8:30 AM to 5:00 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Nimesh Patel, can be reached on (571) 272-2457. The fax phone number for the organization where this application or proceeding is assigned is (703) 308-7382.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-0956.

Holly Harper Patent Examiner Art Unit 2879 ASHOK PATEL PRIMARY EXAMINER